

WEST Search History

DATE: Monday, November 24, 2003

<u>Set Name</u>	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u>
side by side			result set
<i>DB=USPT,PGPB,JPAB,EPAB,DWPI,TDBD; THES=ASSIGNEE; PLUR=YES; OP=ADJ</i>			
L8	l5 not l1	39	L8
L7	5978791.uref.	22	L7
L6	L1 not l2	31	L6
L5	L4 same (request\$ near3 file\$) same (retriev\$ or locat\$ or fetch\$)	40	L5
L4	L3 same (network or (server same client))	593	L4
L3	file near3 (name or id)same (md5 or function)	4057	L3
L2	L1 same (network or (server same client))	10	L2
L1	file near3 (name or id)same md5	41	L1

END OF SEARCH HISTORY

WEST☐

L8: Entry 29 of 39

File: USPT

Nov 10, 1998

US-PAT-NO: 5835087

DOCUMENT-IDENTIFIER: US 5835087 A

TITLE: System for generation of object profiles for a system for customized electronic identification of desirable objects

DATE-ISSUED: November 10, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Herz; Frederick S. M.	Davis	WV	26260	
Eisner; Jason M.	Philadelphia	PA	19107	
Ungar; Lyle H.	Philadelphia	PA	19103	

APPL-NO: 08/ 551201 [PALM]

DATE FILED: October 31, 1995

PARENT-CASE:

CROSS-REFERENCE TO RELATED APPLICATIONS This patent application is a continuation-in-part of U.S. patent application Ser. No. 08/346,425, filed Nov. 29, 1994 and titled "SYSTEM AND METHOD FOR SCHEDULING BROADCAST OF AND ACCESS TO VIDEO PROGRAMS AND OTHER DATA USING CUSTOMER PROFILES", now U.S. Pat. No. 5,758,257, which application is assigned to the same assignee as the present application.

INT-CL: [06] H04 N 7/14

US-CL-ISSUED: 345/327; 348/1, 348/7, 348/10, 348/12, 348/13, 455/2, 455/4.2, 455/5.1

US-CL-CURRENT: 345/810; 725/14, 725/35, 725/46

FIELD-OF-SEARCH: 348/1, 348/2, 348/6, 348/7, 348/10, 348/12, 348/13, 348/906, 455/2, 455/3.1, 455/4.1, 455/4.2, 455/5.1, 455/6.1, 455/6.2, 455/6.3

PRIOR-ART-DISCLOSED:

U.S. PATENT DOCUMENTS

	PAT-NO	ISSUE-DATE	PATENTEE-NAME	US-CL
<input type="checkbox"/>	<u>4529870</u>	July 1985	Chaum	235/380
<input type="checkbox"/>	<u>4706080</u>	November 1987	Sincoskie	340/825
<input type="checkbox"/>	<u>4759063</u>	July 1988	Chaum	380/30
<input type="checkbox"/>	<u>4914698</u>	April 1990	Chaum	380/30
<input type="checkbox"/>	<u>4926480</u>	May 1990	Chaum	380/23
<input type="checkbox"/>	<u>4947430</u>	August 1990	Chaum	380/25
<input type="checkbox"/>	<u>4987593</u>	January 1991	Chaum	380/3
<input type="checkbox"/>	<u>5131039</u>	July 1992	Chaum	380/23
<input type="checkbox"/>	<u>5136501</u>	August 1992	Silverman et al.	364/408
<input type="checkbox"/>	<u>5245656</u>	September 1993	Loeb et al.	380/23
<input type="checkbox"/>	<u>5251324</u>	October 1993	McMullan, Jr.	455/2
<input type="checkbox"/>	<u>5276736</u>	January 1994	Chaum	380/24
<input type="checkbox"/>	<u>5301109</u>	April 1994	Landauer et al.	364/419
<input type="checkbox"/>	<u>5321833</u>	June 1994	Chang et al.	395/600
<input type="checkbox"/>	<u>5331554</u>	July 1994	Graham	364/419.07
<input type="checkbox"/>	<u>5331556</u>	July 1994	Black, Jr. et al.	364/419.01
<input type="checkbox"/>	<u>5373558</u>	December 1994	Chaum	380/23
<input type="checkbox"/>	<u>5410344</u>	April 1995	Graves et al.	348/1
<input type="checkbox"/>	<u>5469206</u>	November 1995	Strubbe et al.	348/7
<input type="checkbox"/>	<u>5483278</u>	January 1996	Strubbe et al.	348/7
<input type="checkbox"/>	<u>5534911</u>	July 1996	Levitan	348/1
<input type="checkbox"/>	<u>5541638</u>	July 1996	Story	348/7
<input type="checkbox"/>	<u>5600364</u>	February 1997	Hendricks et al.	348/1

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Masahiro Morita & Yoichi Shinoda, Information Filtering Based on User Behavior Analysis and Best Match Text Retrieval, Proceedings of the Seventeenth Annual International ACM-SIGIR Conference on Research and Development in Information Retrieval, Dublin, Jul. 3-6, 1994, Pages Title Page (272)-281.

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Sincoskie, W.D. & Cotton C.J. "Extended Bridge Algorithms for Large Networks", IEEE Network, Jan. 1988 -vol. 2, No. 1, pp. 16-24.

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Bolot, J.; Turetti, T. & Wakeman, I.; "Scalable Feedback Control for Multicast Video Distribution In the Internet", Computer Communication Review, vol. 24, No. 4 Oct. 1994, Proceedings of SIGCOMM 94, pp. 58-67.

Rivest, R.L.; Shamir, A. & Adleman, L.; "A Method for Obtaining Digital Signatures and Public-Key Cryptosystems", Communications of the ACM, Feb. 1978, vol. 21, No. 2, pp. 120-126.

Chaum, D. "Security without Identification: Card Computers to Make Big Brother Obsolete", Communications of the ACM, 28(10), Oct. 1985, pp. 1030-1044.

Chaum, D. "Untraceable Electronic Mail, Return Addresses, and Digital Pseudonyms", Communications of the ACM, vol. 24, No. 2, Feb., 1981.

Sheth, B. & Maes, P. "Evolving Agents For Personalized Information Filtering", Proc.

9th IEEE Conference, 1993 pp. 345-352.

Cutting, D.R.; Karger, D.R.; Pedersen, J.O. & Tukey, J.W. "Scatter/Gather: A Cluster-based Approach to Browsing Large Document Collections", 15 Ann. Int'l SIGIR '92, ACM, 1992, pp. 318-329.

Rose, D.E.; Mander, R.; Oren, T., Ponceleon, D.B.; Salomon, G. & Wong, Y.Y. "Content Awareness in a File System Interface Implementing the `File` Metaphor for Organizing Information", 16 Ann. Int'l SIGIR '93, ACM, pp. 260-269.

Damashek, M., Gauging Similarity via N-Grams: Language-Independent Sorting, Categorization, and Retrieval of Text, pp. 1-11, Jan. 24, 1995.

Salton, G., "Developments in Automatic Text Retrieval", Science, vol. 253, pp. 974-980, Aug. 30, 1991.

Chaum, D., "Achieving Electronic Privacy", Scientific American, Aug. 1992, pp. 96-101.

Loeb, S., "Architecting Personalized Delivery of Multimedia Information", Communications of the ACM, Dec. 1992, vol. 35, No. 12, pp. 39-50.

Foltz, P.W., Dumais, S.T., "Personalized Information Delivery: An Analysis Of Information Filtering Methods", Communications of the ACM, Dec. 1992, vol. 35, No. 12, pp. 51-60.

Belkin, N.J., Croft, W.B., "Information Filtering And Information Retrieval: Two Sides of the Same Coin?", Communications of the ACM, Dec. 1992, vol. 35, No. 12, pp. 29-38.

Chalmers, M., Chitson, P., "Bead: Explorations In Information Visualization", 15th Ann. Int'l SIGIR 92/Denmark -Jun. 1992, pp. 330-337.

Willett, P., "Recent Trends in Hierarchic Document Clustering: A Critical Review", Information Processing & Management, vol. 24, No. 5, pp. 557-597, 1988.

ART-UNIT: 271

PRIMARY-EXAMINER: Faile; Andrew I.

ASSISTANT-EXAMINER: Miller; John W.

ATTY-AGENT-FIRM: Duft, Graziano & Forest, P.C.

ABSTRACT:

This invention relates to customized electronic identification of desirable objects, such as news articles, in an electronic media environment, and in particular to a system that automatically constructs both a "target profile" for each target object in the electronic media based, for example, on the frequency with which each word appears in an article relative to its overall frequency of use in all articles, as well as a "target profile interest summary" for each user, which target profile interest summary describes the user's interest level in various types of target objects. The system then evaluates the target profiles against the users' target profile interest summaries to generate a user-customized rank ordered listing of target objects most likely to be of interest to each user so that the user can select from among these potentially relevant target objects, which were automatically selected by this system from the plethora of target objects that are profiled on the electronic media. Users' target profile interest summaries can be used to efficiently organize the distribution of information in a large scale system consisting of many users interconnected by means of a communication network. Additionally, a cryptographically-based pseudonym proxy server is provided to ensure the privacy of a user's target profile interest summary, by giving the user control over the ability of third parties to access this summary and to identify or contact the user.

24 Claims, 17 Drawing figures

WEST☐ **Generate Collection** **Print**

L8: Entry 33 of 39

File: USPT

Nov 19, 1996

US-PAT-NO: 5577210

DOCUMENT-IDENTIFIER: US 5577210 A

TITLE: Remote booting of an operating system by a network

DATE-ISSUED: November 19, 1996

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Abdous; Arave	Massy			FR
Demortain; Stephane	Palaiseau			FR
Dalongville; Didier	Gometz Le Chatel			FR

ASSIGNEE-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY	TYPE CODE
Bull S.A.	Paris			FR	03

APPL-NO: 08/ 075578 [PALM]

DATE FILED: June 16, 1993

FOREIGN-APPL-PRIORITY-DATA:

COUNTRY	APPL-NO	APPL-DATE
FR	91 12837	October 17, 1991

PCT-DATA:

APPL-NO	DATE-FILED	PUB-NO	PUB-DATE	371-DATE	102 (E) -DATE
PCT/FR92/00977	October 15, 1992	WO93/08527	Apr 29, 1993	Jun 16, 1993	Jun 16, 1993

INT-CL: [06] G06 F 9/445

US-CL-ISSUED: 395/200.1; 395/200.2, 395/438, 395/894, 364/280.2, 364/975.2

US-CL-CURRENT: 709/219; 709/222, 710/74, 711/111

FIELD-OF-SEARCH: 395/200, 395/400, 395/200.09, 395/200.10, 395/200.11, 395/200.2, 395/404, 395/438, 395/439, 395/894, 364/280.23, 364/248.1, 364/280.2, 364/280.3, 364/280.6, 364/975.2

PRIOR-ART-DISCLOSED:

U.S. PATENT DOCUMENTS

Search Selected**Search ALL**

	PAT-NO	ISSUE-DATE	PATENTEE-NAME	US-CL
<input type="checkbox"/>	<u>4752870</u>	June 1988	Matsumura	364/DIG.1
<input type="checkbox"/>	<u>4958278</u>	September 1990	Meguro	364/200
<input type="checkbox"/>	<u>5109484</u>	April 1992	Hughes et al.	364/280.2
<input type="checkbox"/>	<u>5230052</u>	June 1993	Dayan et al.	395/700
<input type="checkbox"/>	<u>5280627</u>	January 1994	Flaherty et al.	395/700
<input type="checkbox"/>	<u>5305457</u>	April 1994	Takida et al.	395/700
<input type="checkbox"/>	<u>5367688</u>	November 1994	Croll	395/700
<input type="checkbox"/>	<u>5421009</u>	May 1995	Platt	395/200.1
<input type="checkbox"/>	<u>5444850</u>	August 1995	Chang	395/200.1

FOREIGN PATENT DOCUMENTS

FOREIGN-PAT-NO	PUBN-DATE	COUNTRY	US-CL
0106213	April 1984	EP	
0290924	November 1988	EP	
0358292	March 1990	EP	
2231180	November 1990	GB	

OTHER PUBLICATIONS

IBM Technical Disclosure Bulletin; "Shared Folders Between a Host and PC"; Jan. 1989; vol. 31, No. 8; pp. 428-429.

ART-UNIT: 232

PRIMARY-EXAMINER: An; Meng-ai T.

ASSISTANT-EXAMINER: Rinehart; Mark H.

ATTY-AGENT-FIRM: Kerkam, Stowell, Kondracki & Clarke, P.C. Kondracki; Edward J.

ABSTRACT:

A method for remote booting by a server of at least one terminal, including a volatile memory (RAM), at least one processor, a telecommunications card enabling connection to the server by a network, said server being provided with telecommunication device and memory of sufficient capacity to store the communications protocol, the operating system of the terminals recopied into an image file, its own operating system, and the applications programs, wherein the method includes the remote loading of a startup program by transforming the first interruption produced by a terminal following its being powered up into a request for reading an image file memorized in the server.

13 Claims, 3 Drawing figures

WEST**End of Result Set**☐ **Generate Collection** **Print**

L2: Entry 10 of 10

File: USPT

Jun 13, 2000

US-PAT-NO: 6076111

DOCUMENT-IDENTIFIER: US 6076111 A

TITLE: Methods and apparatuses for transferring data between data processing systems which transfer a representation of the data before transferring the data

DATE-ISSUED: June 13, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Chiu; Chan	Sunnyvale	CA		
Morris; Steve	Palo Alto	CA		
Wang; Wu	Los Altos	CA		

ASSIGNEE-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY	TYPE CODE
Pictra, Inc.	Sunnyvale	CA			02

APPL-NO: 08/ 957219 [PALM]

DATE FILED: October 24, 1997

INT-CL: [07] G06 F 15/16

US-CL-ISSUED: 709/232; 709/203

US-CL-CURRENT: 709/232; 709/203

FIELD-OF-SEARCH: 709/232, 709/203

PRIOR-ART-DISCLOSED:

U.S. PATENT DOCUMENTS

Search Selected**Search ALL**

	PAT-NO	ISSUE-DATE	PATENTEE-NAME	US-CL
<input type="checkbox"/>	<u>5442749</u>	August 1995	Northcutt et al.	709/219
<input type="checkbox"/>	<u>5771355</u>	June 1998	Kuzma	709/232
<input type="checkbox"/>	<u>5790789</u>	August 1998	Suarez	709/202
<input type="checkbox"/>	<u>5793966</u>	August 1998	Amstein	709/203
<input type="checkbox"/>	<u>5860068</u>	January 1999	Cook	705/26
<input type="checkbox"/>	<u>5926623</u>	July 1999	Tsukakoshi et al.	707/1

ART-UNIT: 278

PRIMARY-EXAMINER: Lim; Krisna

ATTY-AGENT-FIRM: Blakely, Sokoloff, Taylor & Zafman

ABSTRACT:

A method for transferring data between processing systems and systems for transferring data. A method in one example creates a first representation of a first digital media which is stored on a first digital processing system. The first representation is compared to a plurality of representations of a corresponding plurality of digital media. Typically, but not necessarily, the plurality of representations are stored on a second digital processing system and the first representation is transmitted to the second digital processing system. The first digital media is transmitted to the second digital processing system if the first representation does not match any of the plurality of representations.

28 Claims, 9 Drawing figures

WEST

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L2: Entry 9 of 10

File: USPT

Jul 4, 2000

US-PAT-NO: 6085249

DOCUMENT-IDENTIFIER: US 6085249 A

TITLE: Method and apparatuses for transferring data for multiple applications through a single communication link in response to authentication information

DATE-ISSUED: July 4, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Wang; Wu	Los Altos	CA		
Kongara; Prasad	San Jose	CA		

ASSIGNEE-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY	TYPE CODE
Pictra, Inc.	Sunnyvale	CA			02

APPL-NO: 08/ 985746 [PALM]

DATE FILED: December 5, 1997

PARENT-CASE:

CROSS-REFERENCE TO RELATED APPLICATIONS This is a continuation-in-part of application Ser. No. 08/957,219 filed Oct. 24, 1997.

INT-CL: [07] G06 F 15/16

US-CL-ISSUED: 709/229; 709/227, 709/203, 709/218

US-CL-CURRENT: 709/229; 709/203, 709/218, 709/227

FIELD-OF-SEARCH: 713/201, 713/202, 709/229, 709/300, 709/218, 709/217

PRIOR-ART-DISCLOSED:

U.S. PATENT DOCUMENTS

	PAT-NO	ISSUE-DATE	PATENTEE-NAME	US-CL
<input type="checkbox"/>	<u>5560008</u>	September 1996	Johnson et al.	709/229
<input type="checkbox"/>	<u>5708780</u>	January 1998	Levergood et al.	709/229
<input type="checkbox"/>	<u>5764890</u>	June 1998	Glasser et al.	713/202
<input type="checkbox"/>	<u>5815665</u>	September 1998	Teper et al.	709/229
<input type="checkbox"/>	<u>5845070</u>	December 1998	Ikudome	709/229
<input type="checkbox"/>	<u>5872915</u>	February 1999	Dykes et al.	713/201
<input type="checkbox"/>	<u>5875296</u>	February 1999	Shi et al.	713/201

ART-UNIT: 278

PRIMARY-EXAMINER: Maung; Zarni

ASSISTANT-EXAMINER: Tran; Philip B.

ATTY-AGENT-FIRM: Blakely, Sokoloff, Taylor & Zafman

ABSTRACT:

A method and apparatus for transferring data in response to authentication information. Authentication information is transmitted from a client computer to a server computer to authorize access to restricted data. Invocation information is transmitted from the server computer to the client computer in response to the authentication information. A first application is invoked in the client computer using the invocation information. The restricted data is then transmitted from the server computer to the first application program in the client computer based on the access authorized by the authentication information.

20 Claims, 11 Drawing figures

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L6: Entry 30 of 31

File: USPT

Jul 14, 1998

US-PAT-NO: 5781629

DOCUMENT-IDENTIFIER: US 5781629 A

TITLE: Digital document authentication system

DATE-ISSUED: July 14, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Haber; Stuart A.	New York	NY		
Stornetta, Jr.; W. Scott	Morriston, Jr.	NJ		

ASSIGNEE-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY	TYPE CODE
Surety Technologies, Inc.	Florham Park	NJ			02

APPL-NO: 08/ 803326 [PALM]

DATE FILED: February 21, 1997

PARENT-CASE:

This is a continuation of application Ser. No. 08/330,459, filed Oct. 28, 1994, abandoned.

INT-CL: [06] H04 L 9/32

US-CL-ISSUED: 380/23; 380/28

US-CL-CURRENT: 713/177; 380/28, 713/175

FIELD-OF-SEARCH: 380/23, 380/28, 380/30

PRIOR-ART-DISCLOSED:

U.S. PATENT DOCUMENTS

Search Selected**Search ALL**

	PAT-NO	ISSUE-DATE	PATENTEE-NAME	US-CL
<input type="checkbox"/>	Re34954	May 1995	Haber et al.	380/49
<input type="checkbox"/>	4309569	January 1982	Merkle	
<input type="checkbox"/>	4405829	September 1983	Rivest et al.	
<input type="checkbox"/>	4881264	November 1989	Meakle	380/25
<input type="checkbox"/>	5136646	August 1992	Haber et al.	
<input type="checkbox"/>	5136647	August 1992	Haber et al.	
<input type="checkbox"/>	5373561	December 1994	Haber et al.	
<input type="checkbox"/>	5432852	July 1995	Leighton et al.	380/30

OTHER PUBLICATIONS

Bayes, et al., "Improving the Efficiency and the Reliability of Digital Time-Stamping", sequences II methods in communication, security, and computer science, editors R.M. Capocelli, et al. pp. 329-334, (Springer-Verlag, New York 1993).

Haber et al., "How to Time-Stamp a Digital Document", Journal of Cryphotography, vol. 3, No. 2, pp. 99-111 (1991).

ART-UNIT: 222

PRIMARY-EXAMINER: Barron, Jr.; Gilberto

ATTY-AGENT-FIRM: Meltzer, Lippe, Goldstein, et al.

ABSTRACT:

A process for time-stamping a digital document is provided. The process provides a certificate which not only allows for the authentication of a document at a later time but which includes a name or nickname which allows for the unique identification of the document at a later time. The name or nickname provided in accordance with the present invention is not only simple and concise but allows for the self-authentication of the document which it refers to. The name can be used when two independent parties desire to refer to the same unique document in a quick and simple way.

74 Claims, 10 Drawing figures